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Abstract

An injection assembly for an injection moulding machine, comprising a screw (2) mounted in a plasticising cylinder and an injection piston (8) which moves the screw (2) in the longitudinal direction and which is mounted in an injection cylinder, wherein there is provided a supply conduit for the injection cylinder having a control valve (13) which can be shut off and there is provided an additional conduit (14) which bypasses the control valve (13) and in which are arranged a device (17) for reducing the amount of the pressure fluid flowing to the injection cylinder (7) and possibly a device (16) for reducing the pressure.

(Figure 1)

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